

FIG. SA

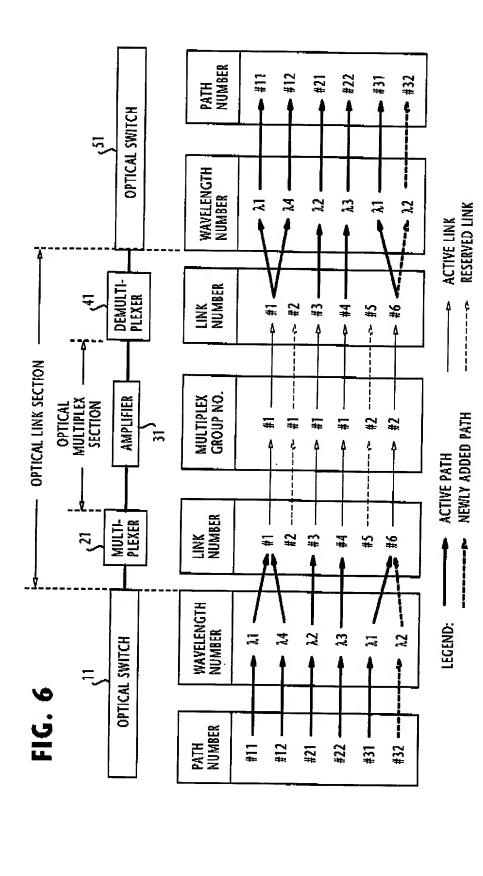
PATH MANAGEMENT TABLE (LINK CONTROLLER)

REF. OPTICAL OUTPUT INTENSITY	-15 dBm	-15 dBm	-13 dBm	-13 dBm	-17 dBm	-17 dBm
REF. OPTICAL INPUT INTENSITY	-10 d8m	-10 dBm	−8 dBm	-8 dBm	-12 dBm	-12 dBm
MULTIPLEX GROUP NO.	#	#	#	#	#2	#2
DATA FORMAT	SONET	SONET	SONET	SONET	GEther	GEther
TRANSMISSION RATE	2.5 Gbps	2.5 Gbps	10 Gbps	10 Gbps	1 Gbps	1 Gbps
LINK NUMBER	#1	#1	#3	##	9#	9#
WAVELENGTH NUMBER	11	1.4	1,2	1,3	3.1	 1,2
PATH NUMBER	#11	#12	#21	#22	#31	#32

FIG. SB

PATH MANAGEMENT TABLE (MULTIPLEX GROUP CONTROLLER)

					,					
REF. OPTICAL OUTPUT	O ARm	o dem		mgp 7	2 dBm	er c	₩an 7-		-2 dBm	
REF. OPTICAL INPUT INTENSITY	-10 dRm	-10 dRm	o Ju	-0 UBM	-8 dBm	_12 dRm	illan 71		-12 dBm	
MULTIPLEX GROUP NO.	#	==	==	7	#1	#2		h	#5	
DATA FORMAT	SONET	SONET	SONET		SONET	GEther		<u></u>	GEther !	
TRANSMISSION RATE	2.5 Gbps	2.5 Gbps	10 Gbps	-	10 Gbps	1 Gbps		<u> </u>	1 Gbps	
WAVELENGTH NUMBER	1,1	3.4	1,2		1.3	11			77	7
PATH NUMBER	#11	#12	#21	THE STATE OF THE S	77#	#31			#32	



CONTROL (SETUP)
MESSAGE FORMAT

_					
	DESTINATION SW NUMBER		300		
	DATA FORMAT				
	TRANSMISSION		1 Gbps		
	GROUP NO.		4 5		
2141	NUMBER		9 #		
THE PARTY OF THE P	WAVELENGTH NUMBER		3.2		
DATU	NUMBER		#32		
MECCACE	TYPE	41.4.1	SELUP		

FIG. 8A

PATH CONTROLLER FOR SOURCE AND INTERMEDIATE SWITCHES

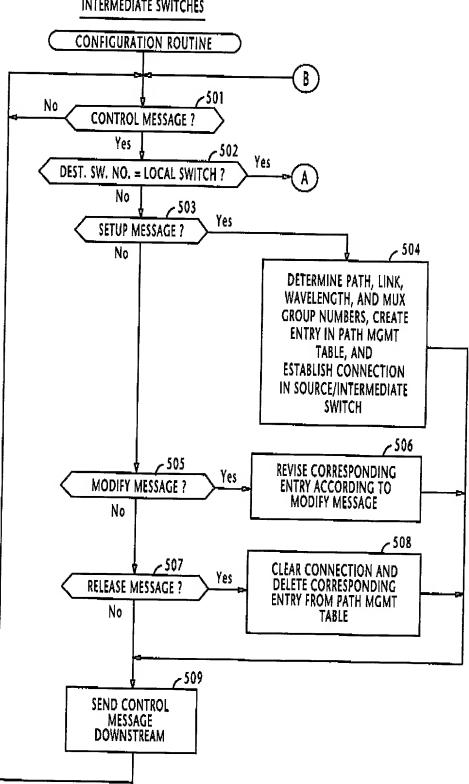


FIG. 8B

PATH CONTROLLER FOR DESTINATION SWITCH

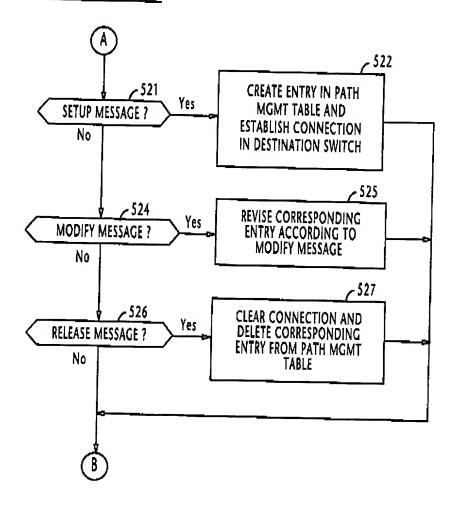
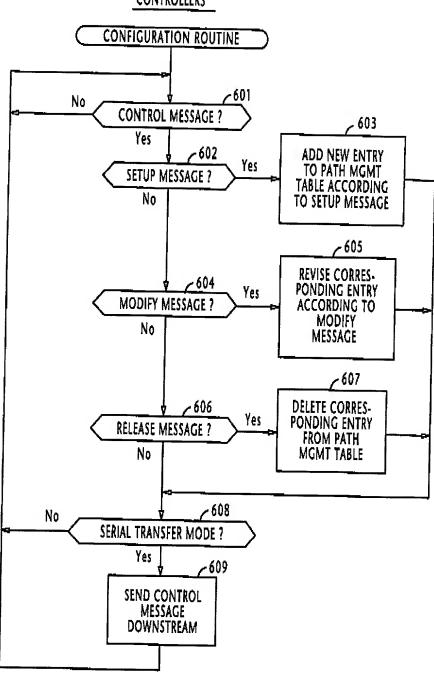
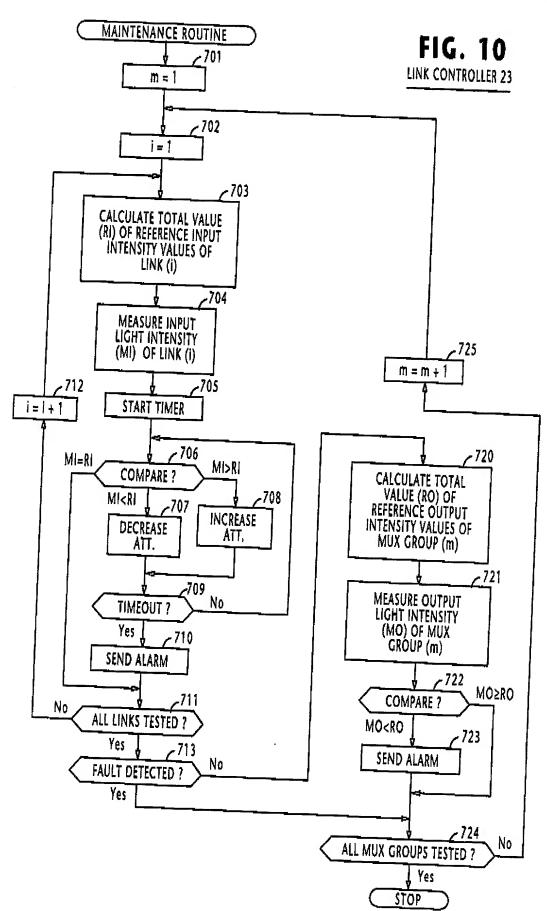


FIG. 9

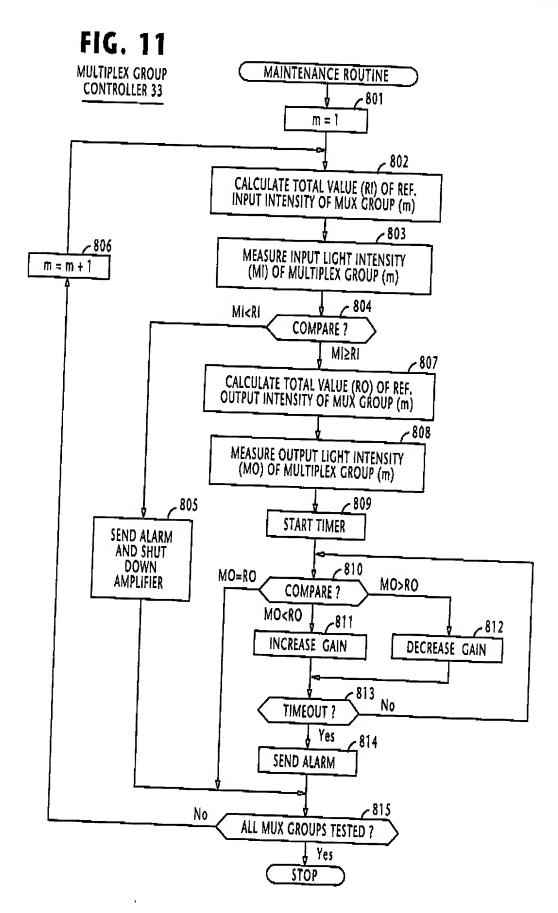
LINK AND MUX GROUP CONTROLLERS











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FIG. 12 LINK CONTROLLER 43

